

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.ispio.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/052,225	01/16/2002	Shigeru Nojima	MM4462	2195	
	7590 12/31/2002				
Law Office of Anderson Kill & Olick 1251 Avenue of the Americas New York, NY 10020-1182			EXAMINER		
			LANGEL, WAYNE A		
			ART UNIT	PAPER NUMBER	
			1754	4	
			DATE MAILED: 12/31/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(	Nojing	2/-1
Office Action Summary	10/05 2225			e) 9/
Office Action Gammary	Examiner 2 411	ge/	Group Art Unit	
-The MAILING DATE of this communication app	ears on the cover sheet b	eneath the	correspondence ac	ddress –
Period for Reply	7			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SE OF THIS COMMUNICATION.	ET TO EXPIRE	MONTH	(S) FROM THE MA	ILING DATE
<ul> <li>Extensions of time may be available under the provisions of 37 from the mailing date of this communication.</li> <li>If the period for reply specified above is less than thirty (30) days.</li> <li>If NO period for reply is specified above, such period shall, by d</li> <li>Failure to reply within the set or extended period for reply will, b</li> <li>Any reply received by the Office later than three months after the term adjustment. See 37 CFR 1.704(b).</li> </ul>	s, a reply within the statutory mi lefault, expire SIX (6) MONTHS fi by statute, cause the application	nimum of thirty om the mailing to become AB	(30) days will be considuate of this communic ANDONED (35 U.S.C. §	dered timely. cation.
Status				
☐ Responsive to communication(s) filed on				•
☐ This action is <b>FINAL.</b>				
☐ Since this application is in condition for allowance ex accordance with the practice under Ex parte Quayle,	cept for formal matters, pro 1935 C.D. 1 1; 453 O.G. 21;	secution as	to the merits is c	losed in
Disposition of Claims				
Claim(s)		is/are	pending in the app	lication.
Of the above claim(s)	is/are	is/are withdrawn from consideration		
· ·				
Claim(s)		is/are	allowed	
☐ Claim(s)		is/are	allowed.	
☐ Claim(s)		is/are	allowed.	
☐ Claim(s)		is/are	objected to.	or election
☐ Claim(s) ☐ Claim(s) ☐ Claim(s) ☐ Claim(s) ☐ Claim(s) ☐ Claim(s)		is/are are s	objected to.	or election
☐ Claim(s)		is/are are si requi	objected to. ubject to restriction ement	or election
☐ Claim(s)	is □ approved	is/are are si requii	objected to. ubject to restriction ement	or election
☐ Claim(s)	is □ approved	is/are are si requii	objected to. ubject to restriction ement	or election
☐ Claim(s)	is □ approved	is/are are si requii	objected to. ubject to restriction ement	or election
☐ Claim(s) ☐ Claim(s) ☐ Claim(s) ☐ Claim(s) ☐ The proposed drawing correction, filed on ☐ The drawing(s) filed on ☐ is/are o☐ The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examine	is □ approved	is/are are si requii	objected to. ubject to restriction ement	or election
☐ Claim(s) ☐ Claim(s) ☐ Claim(s) ☐ Claim(s) ☐ Claim(s) ☐ The proposed drawing correction, filed on ☐ The drawing(s) filed on ☐ The specification is objected to by the Examiner.	is □ approved bjected to by the Examiner	is/are si requii □ disappro	objected to. ubject to restriction ement	or election
☐ Claim(s)	is □ approved bjected to by the Examiner	is/are si requii □ disappro	objected to. ubject to restriction ement	or election
□ Claim(s)	is □ approved bjected to by the Examiner er.  er.  rity under 35 U.S.C. § 119 (a	is/are si requii □ disappro	objected to. ubject to restriction ement	or election
☐ Claim(s)	is □ approved objected to by the Examiner or.  rity under 35 U.S.C. § 119 (and the received).	is/are si requii □ disappro	objected to. ubject to restriction or rement ved.	or election
□ Claim(s) □ Claim(s) □ The proposed drawing correction, filed on □ The drawing(s) filed on □ The specification is objected to by the Examiner. □ The oath or declaration is objected to by the Examine Priority under 35 U.S.C. § 119 (a)—(d) □ Acknowledgement is made of a claim for foreign prioricy □ All □ Some* □ None of the: □ Certified copies of the priority documents have be	is □ approved objected to by the Examiner er.  Prity under 35 U.S.C. § 119 (and the price of th	is/are si requii □ disappro	objected to. ubject to restriction or rement ved.	or election
□ Claim(s)	is approved objected to by the Examiner or.  This is approved to by the Examiner or.  This is approved to be approved or approved or approved to be approved or application of the approved or application or applicatio	is/are si requii □ disappro	objected to. ubject to restriction or rement ved.	or election
□ Claim(s) □ Claim(s) □ The proposed drawing correction, filed on □ The drawing(s) filed on □ The specification is objected to by the Examiner. □ The oath or declaration is objected to by the Examiner.	is approved objected to by the Examiner or.  Trity under 35 U.S.C. § 119 (and the entire of the enti	is/are si requii □ disappro  \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \)	objected to. ubject to restriction ement ved.	or election
□ Claim(s)	is approved objected to by the Examiner or.  Trity under 35 U.S.C. § 119 (and the entire of the enti	is/are si requii □ disappro  \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \)	objected to. ubject to restriction ement ved.	or election
□ Claim(s)	is approved objected to by the Examiner or.  Fity under 35 U.S.C. § 119 (and the end of	is/are si requii □ disappro  \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \)	objected to. ubject to restriction ement ved.	or election
□ Claim(s)	is approved objected to by the Examiner or.  In approved to by the Examiner or.  In application I of the entire of	is/are si requii □ disappro  a)-(d).  No  2(a))	nmary, PTO-413	
□ Claim(s)	is approved objected to by the Examiner of the	is/are is/are are so requii  disappro  a)-(d).  No.  2(a))  Interview Sur Notice of Info	objected to. ubject to restriction ement ved.	· ution, PTO-152

U.S. Patent and Trademark Office PTO-326 (Rev. 11/00)

Part of Paper No. \_

Serial No. 10/052,225

Art Unit 1754

The oath or declaration is defective. A new oath or declaration in compliance with 37 CFR 1.67(a) identifying this application by application number and filing date is required. See MPEP §§ 602.01 and 602.02.

The oath or declaration is defective because:

It does not state whether the inventor is a sole or joint inventor of the invention claimed.

It does not state that the person making the oath or declaration believes the named inventor or inventors to be the original and first inventor or inventors of the subject matter which is claimed and for which a patent is sought.

It does not state that the person making the oath or declaration acknowledges the duty to disclose to the Office all information known to the person to be material to patentability as defined in 37 CFR 1.56.

The reissue oath/declaration filed with this application is defective because it fails to contain the statement required under 37 CFR 1.175(a)(1) as to applicant's belief that the original patent is wholly or partly inoperative or invalid. See 37 CFR 1.175(a)(1) and see MPEP § 1414. Although applicant states in the Declaration that "the original patent is considered to be defective by reason of claiming more than applicant had a right to claim in the patent", this is not a statement that the applicant believes the original patent to be wholly or partly inoperative or invalid.

Claims 1-7 are rejected as being based upon a defective reissue Declaration under 35 U.S.C. § 251 as set forth above. See 37 CFR 1.175.

Serial No. 10/052,225

Art Unit 1754

The nature of the defect(s) in the Declaration is set forth in the discussion above in this Office action.

Claims 1-7 are rejected under 35 U.S.C. § 251 since no error is being corrected in the present reissue application. The reissue Declaration, paragraph 6, sets forth that claim 5 will be cancelled in view of the prior art references cited in the European Search Report. Applicant, however, has not cancelled claim 5, nor corrected any other error in U.S. Patent 5,679,313.

Those changes made by Certificate of Correction in the patent file have not been entered in the reissue application per MPEP § 1411.01. Applicant should include any changes, additions, or deletions that were made by a Certificate of Correction to the original patent grant in the reissue application without underlining or bracketing. See MPEP § 1411.01.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Wayne A. Langel whose telephone number is (703) 308-0248. The examiner can normally be reached on Monday through Friday from 8 A.M. to 3:30 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stanley Silverman, can

-4-

Art Unit 1754

be reached on (703) 308-3837. The fax phone number for this Group is (703) 305-7718.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-2351.

WAL:cdc

December 19, 2002

Mayne A LANGEL
WAYNE A LANGEL
PRIMARY EXAMINER